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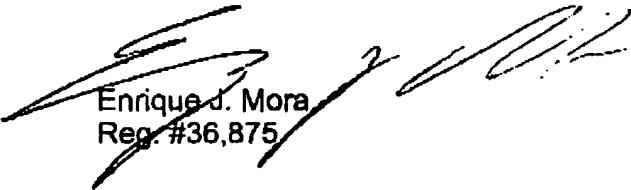
TO : Commissioner for Patents
COMPANY : USPTO
FAX No. : 1-703-872-9306
No of PAGES : 12 (including cover sheet)
FROM : Enrique J. Mora
DATE : June 27, 2005
RE : Serial Number 10/615,112
ATTY. DOCKET NO: DP-309799

VIA FACSIMILE ONLY

Attached please find for entry into the above-referenced application:

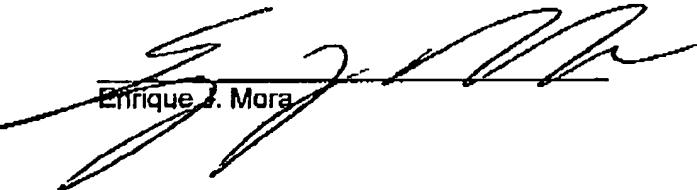
- 1) Transmittal Form; and
- 2) Amendment/Reply.

Yours truly,


Enrique J. Mora
Reg. #36,875

Certificate of Transmission

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T-097 P-02/12 F-243

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PTO/SB/21 (08-04)

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TRANSMITTAL
FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number

10/615,112

Filing Date

07/08/2003

First Named Inventor

Thaddeus Schroeder

Art Unit

2862

Examiner Name

Schindler, David M.

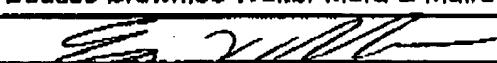
Attorney Docket Number

DP-309799

ENCLOSURES (Check all that apply)

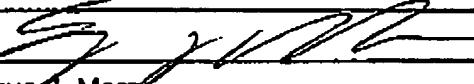
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
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<input type="checkbox"/> <input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
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<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Beusse Brownlee Wolter Mora & Maire, P.A.		
Signature			
Printed name	Enrique J. Mora		
Date	June 27, 2005	Reg. No.	36,875

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Signature			
Typed or printed name	Enrique J. Mora	Date	June 27, 2005

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By: Enrique J. Mora

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Application of:)	
)	
Applicants: Thaddeus Schroeder)	Examiner: Schindler, David M.
)	
Serial No.: 10/615,112)	Group Art Unit: 2862
)	
Filed: 07/08/2003)	Confirmation No.: 9110
)	
Title: A Sensor Assembly for Sensing)	Atty. Docket No.: DP-3009799/
Direction of Rotation And/Or)	067623-066
Position of an Object)	
)	

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REPLY/AMENDMENT UNDER 37 CFR 1.111 TO
03/25/2005 NON-FINAL OFFICE ACTION

This Reply is in response to the Office Action dated as mailed March 25, 2005 and having a timely response due date of June 27, 2005 since June 25, 2005 falls on a Saturday.

Please amend the above-identified application as follows:

Amendments to the Specification are shown on page 2 of this paper.

Amendments to Claims are reflected in the listing of claims, which begins on page 3 of this paper.

Remarks/Arguments begin on page 6 of this paper.